

## Declaration and Power of Attorney For Patent Application (Sole/Joint)

As a below named inventor, I hereb	by declare that:					
My residence, post office address and citizenship are as stated below next to my name,						
I verily believe I am the original, fi inventors are named below) of the entitled Isolated osted	subject matter which is claimed and	ame is listed below) or a joint for which a patent is sought,	inventor (if plural on the invention			
the specification of which (Check O	ne)		,			
is attached here	to.					
$\underline{X}$ was filed on $\underline{Z}$	24 June 1998		as			
[	Application Serial No.					
, X	International Application No. PC	T/ FI98/00550				
and was amended or	n <u>30 August 1999</u>	·				
I hereby state that I have reviewed as amended by any amendment ref	erred to above.	·				
Federal Regulations, § 1.56(a).	•					
or inventor's certificate listed below	efits under Title 35, United States C w and have also identified below an re that of the application on which p	y foreign application for pate	plication(s) for patent nt or inventor's			
			Priority Claimed			
973371	Finland	15 August 1997	7 Yes: X No:			
(Number)	(Country)	(Day/Month/Year Filed)	. — —			
(Number)	(Country)	(Day/Month/Year Filed)	_ Yes: No:			
(Number)	(Country)	(Day/Month/Year Filed)	_ Yes: No:			

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose

<u>Kim Pettersson</u>

material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

I or we hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to ROTHWELL, FIGG, ERNST & KURZ, P.C., 555 13th Street, N.W., Washington, D.C 20004

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

patient issuing thereon.	
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Application of	)		
Jukka	HELLMAN et al.	)	U.S. National Phase	
Serial	No. (to be assigned)	)	PCT/FI98/00550	
Filed:	07 January 2000	)	Intl. Filing Date: 24.06.1998	
For:	ISOLATED OSTEOCALCIN FRAGMENTS	) ) )		

## ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please recognize the following individuals as associate attorneys in the above application, filed concurrently herewith.

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> > Respectfully submitted,

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## **SMALL ENTITY DECLARATION** Jukka HELLMAN 2. Sanna-Maria KÄKÖNEN 3. Matti KARP

APPLICANT OR PATENTEE 4. Timo LÖVGRENS 5. H. Kalervo VÄÄNÄNEN 6. Kim PETTERSSON DOCKET NO. □ PATENT NO \_\_\_\_\_ SERIAL NO. (Check one 1. 

FILED OR ISSUED of blocks 2. A SUBMITTED HEREWITH \_ 1 or 2) Isolated osteocalcin fragments (Insert Title) I(we) hereby declare that I(we) am(are) entitled to the benefit of small entity status with respect to the aboveidentified application or patent for purposes of paying reduced fees under 35 USC 41(a) & (b) to the U.S. Patent and Trademark Office. X INDEPENDENT INVENTOR I(we) qualify as (an) independent inventor(s) as defined in 37 CFR 1.9(c). INDIVIDUAL NON-INVENTOR B. I would qualify as an independent inventor as defined in 37 CFR 1.9(c) if I had made the invention. SMALL BUSINESS CONCERN I am I THE OWNER I AN OFFICIAL of the small business concern identified below and am empowered to act on behalf of the concern. The concern qualifies under 37 CFR 1.9(d) and 13 CFR 121.1301-1305. Rights under contract or law have been conveyed to and remain with the concern and are exclusive unless a checkmark is placed here  $\square$ . All other rights belong to small entities as defined in 37 CFR 1.9. NON-PROFIT ORGANIZATION I am an official am empowered to act on behalf of the non-profit organization identified below. The IJ organization qualifies under 37 CFR 1.9(e), sub section:  $\Box$  (1)  $\Box$  (2)  $\Box$  (3)  $\overline{\Box}$  (4). Rights under contract or law have been conveyed to and remain with the organization and are exclusive unless a checkmark is placed here := ☐. All other rights belong to small entities as defined in 37 CFR 1.9. ļΞĂ I(we) acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)). ij I(we) declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. INDEPENDENT INVENTOR(S) Jukka Hellman Name 21.12.1997 Sanna-MariaKäkönen Date Signature Name 1999-12-20 Matti Karp Date Name Signature Timo Lövgren 22.12.199 <u>Kalervo</u> Väänänen

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20.12 1999